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PTO/SB/31 (09-04) Approved for use through 07/31/2006. OM8 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Docket Number (Optional) NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES 044204-0308162 transmitted via facsimile to (571) 273-8300 In re Application of I hereby certify that this correspondence is being-deposited with the United States Poetal Service with sufficient postage as first class mail 505 Jason Seung-Min Kim, et al In-an-envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on February 9, 2006 Application Number May 2, 2001 09/847.991 CROSS BAR MULTIPATH RESOURCE CONTROLLER SYSTEM AND METHOD Signature Examiner Art Unit Typed or printed Sachiko Y. Snedden Myers, Paul R. name Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner. 500.00 The fee for this Notice of Appeal is (37 CFR 41.20(b)(1)) Applicant claims small entity status. See 37 CFR 1,27. Therefore, the fee shown above is reduced 250,00 |x| by half, and the resulting fee is: A check in the amount of the fee is enclosed. Payment by gredit card. Form PTO-2038 is attached. The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment I have enclosed a duplicate copy of this sheet. to Deposit Account No. 033975 A petition for an extension of time under 37 CFR 1,35(a) (PTO/SB/22) is enclosed. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. I am the applicant/Inventor. assignee of record of the entire interest. Anthony Smyth See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. Typed or printed name (Form PTO/SB/96) (858) 509.4007 attorney or agent of record. 55636 Telephone number Registration number attorney or agent acting under 37 CFR 1.34(a). February 9, 2006 Registration number if acting under 37 CFR 1.34(a). Date NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below".

This collection of Information is required by 3? CFR 41.31. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14, and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Inted Sistes Postes Service with suricion postage senior cusses and 79 Jason Seung-Min Kim, et al.			al
1450. Alexandria, VA 22313-1450" [37 CFR 1.8(a)]	Application N		Filed
on February 9, 2006	09/847,99		May 2, 2001
Signature And Jan San San Signature	For CROSS BAR MULTIPATH RESOURCE CONTROLLER SYSTEM AND METHOD		
Typed or printed	Art Unit Examiner		eminer
name Sachiko Y, Snedden	2112		yers, Paul R.
Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the axaminer.  The fee for this Notice of Appeal is (37 CER 41 20/bV1))			
The fee for this Notice of Appeal is (37 CFR 41.20(b)(1))		•	•
Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:			
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applicant/Inventor.			
assignee of record of the entire interest.  See 37 CER 3.71, Statement under 37 CER 3.73(b) is enclosed.  Anthony Smyth			
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(Form PTO/SB/96)	• • • • • • • • • • • • • • • • • • • •		
x attorney or agent of record.  Registration number		(858) 509.4007	
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attorney or agent acting under 37 CFR 1.34(a).  Registration number if acting under 37 CFR 1.34(a).		February 9, 2006	
Date			
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